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NOTICE OF ALLOWANCE AND FEE(S) DUE

1473

7590

12/12/2005

FISH & NEAVE IP GROUP ROPES & GRAY LLP 1251 AVENUE OF THE AMERICAS FL C3 NEW YORK, NY 10020-1105 EXAMINER

CHOI, WOO H

ART UNIT PAPER NUMBER

2189 DATE MAILED: 12/12/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/943,320	08/30/2001	Travis Swanson	MIC-17	8733

TITLE OF INVENTION: MEMORY CONTROLLERS HAVING PINS WITH SELECTABLE FUNCTIONALITY

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$0	\$0	\$0	03/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

appropriate. All further cor	respondence including the l below or directed otherwise	Patent advance or	ders and notific	ation of maintenance fees	nired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sepa	correspondence address as	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used al paper, such as an assignment	for any other accompanying	
	590 12/12/2005			have its own certificat	te of mailing or transmission.	_	
FISH & NEAVE	•			Ce	rtificate of Mailing or Trans	smission	
ROPES & GRAY		C2		States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir	st class mail in an envelope	
NEW YORK, NY	F THE AMERICAS FL	. C3		addressed to the Ma transmitted to the USI	il Stop ISSUE FEE address PTO (571) 273-2885, on the	above, or being facsimile date indicated below.	
NEW TORK, NT	10020-1103				· · · · · · · · · · · · · · · · · · ·	(Depositor's name)	
						(Signature)	
						(Date)	
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CFR 1.363).	dence address (or Change of	Correspondence		es of up to 3 registered pate l, alternatively,	f up to 3 registered patent attorneys		
Address form PTO/SB/13	22) attached.	Correspondence	_	the name of a single firm (having as a member a 2			
"Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered at 2 registered	torney or agent) and the nar patent attorneys or agents. I ne will be printed.	nes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print or type)	,		
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appea Γa substitute for	r on the patent. If an assig	nee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGN	•		•	: (CITY and STATE OR CC	NTRY)		
(A) WANTE OF ASSIGN		(B) RESIDENCE.	. (CITT and STATE OR CC			
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the nate	ent) :	Corporation or other private gr	oun entity Government	
4a. The following fee(s) are	 	<u> </u>	. Payment of Fe	<u> </u>			
☐ Issue Fee			_ `	the amount of the fee(s) is e	nclosed.		
			credit card. Form PTO-203	8 is attached.			
· Advance Order - # of Copies			or is hereby authorized by nt Number	charge the required fee(s), or (enclose an extra or	credit any overpayment, to copy of this form).		
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	MALL ENTITY status. See				ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issue to be considered in Fee (if required) words of the United States Paters of the United States Paters Paters in February 1988 (Inc.).	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if any) I from anyone o Office.	or to re-apply any previous ther than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature				Date			
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an application. Confidential submitting the completed a this form and/or suggestions.	ity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, sl	. 122 and 37 CFR O. Time will vary hould be sent to the	1.14. This colled depending upon Chief Informa	ction is estimated to take 12 in the individual case. Any case of the company of the case	the public which is to file (ar minutes to complete, includi comments on the amount of the d Trademark Office, U.S. Dep S. S. S. D. TO: Commissioner	ng gathering, preparing, and imme you require to complete partment of Commerce, P.O.	

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NEW YORK, N		2189		

DATE MAILED: 12/12/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 436 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 436 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.